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(19) **United States**(12) **Patent Application Publication** (10) **Pub. No.: US 2002/0058103 A1**
GU et al. (43) **Pub. Date: May 16, 2002**(54) **VACUUM DEPOSITED NON POLYMERIC
FLEXIBLE ORGANIC LIGHT EMITTING
DEVICES**(76) Inventors: **GONG GU**, PRINCETON, NJ (US);
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427/164; 427/248.1(57) **ABSTRACT**

An organic light emitting device (OLED) is disclosed for which the hole transporting layer, the electron transporting layer and/or the emissive layer, if separately present, is comprised of a non-polymeric material. A method for preparing such OLED's using vacuum deposition techniques is further disclosed.

